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transmisted to the USPTO (171) 273-2885, on the date indicated below. **Applied Physics Laboratory** OIPE/IAP 11100 Johns Hopkins Road Laurel, MD 20723-6099 07/26/2005 TBESHAH2 00000079 012218 10664315 JUL 2 5 2005 Carol Lynn Swimey (Depositoris no Book 01 FC:2501 700.00 DA (S)(pact 02 FC:1504 300.00 DA 12 (D APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/664.313 09/17/2003 William P. D'Amico 1855-SPL 4200 TITLE OF INVENTION: LORENTZ FORCE ASSISTED SWITCH APPLN, TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional YES \$700 \$300 \$1000 10/12/2005 EXAMINER ART UNIT CLASS-SUBCLASS ROJAS, BERNARD 2832 335-078000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list 1 Albert J. Fasulo, II (1) the names of up to 3 registered potent attorneys or agents OR, alternetively, Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the came of a single firm (having as a monther a registered morney or agent) and the names of up to 2 registered potent attorneys or agents. If no name is listed, no name will be printed. D "Pos Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) chacked. Use of a Customer Number to required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLBASE NOTE: Unless an assignee is identified below, no assignee can will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this forth is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNER (B) RESIDENCE: (CITY and STATE OR COUNTRY) The Johns Hopkins University Baltimore, Maryland 21218 U.S.A. Please check the appropriate assignee category or categories (will not be printed on the potent): ☐ Individual ☐ Corporation or other private group entity ☐ Governm 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): ksue Fee A check in the amount of the fee(s) is enclosed Publication Foo (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit my overpayment Deposit Account Number 91-2218 (enclose an extra copy of this form). 5. Change in Latity States (from status indicated above) ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. D. b. Applicant is no longer chiming SMALL BN (ITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the issue Fee and Publication Fee (if any) or to re-apply any previously paid assue fee to the application identified above. NOTE: The issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent; or the assignee or other part interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature AI CAD 2-105 Typed or printed memo_ Albert J. Fasulo. Registration No. 13,607 This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to procabiniting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete, including gathering, preparing, its for reducing this burden, should be sent to the Chief Information Officer, U.S. Praem and Trademork Office, U.S. Department of Commerce, P. Alexandria, Virginia 22313-1450. DO NOT SEND FRES OR COMPLETED FORMS TO THIS ADDRESS. SEN1) TO: Commissioner for Patents, P.O. Box 14 Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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